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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		BFGH.P0210USA			
First Inventor		Thomas R. Moreland, et al.			
	ELECTRICAL	I V UE ATED AIDCD AET			

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Expr	ess Mai	il Label No	. EF29	716618	7/US	
APPLICA	TION ELEMENTS	Al	-	SS TO:	Assistar Box Pat		ssioner for Patents cation	
	cerning utility patent application content						***	
1. Fee Transmittal F	orm (e.g., PTO/SB/17) duplicate for fee processing)	7.		D-ROM or CE omputer Prog			rge table or	
Applicant claims s		8.					Submission	
2. See 37 CFR 1.27.		٥.		able, all nece				
3. Specification (preferred arrangement		a	٠. لـــا	Computer Re		,	=)	
- Descriptive title	of the invention e to Related Applications	t). Speci	fication Sequ	ence List	ting on:		
- Statement Reg	arding Fed sponsored R & D		i.	CD-ROM	or CD-R	(2 copies	;); or	
	equence listing, a table,		i i.	paper				
or a computer p - Background of	program listing appendix		c. Statements verifying identity of above copies					
- Brief Summary	of the Invention							
	on of the Drawings (if filed)		9. Assignment Papers (cover sheet & document(s))					
 Detailed Descri Claim(s) 	puon	1		_			Power of	
- Abstract of the	Disclosure	1		37 CFR 3.73(i when there is			Attorney	
4. Drawing(s) (35 U	J.S.C. 113) [Total Sheets 2]	1	1	English Trans	lation Do	ocument (
5. Oath or Declaration	[Total Pages 3]	1:		Information D Statement (ID			Copies of IDS Citations	
a. Newly executed (original or copy)				Preliminary A	•			
b. (for continua	prior application (37 CFR 1.63 (d)) tion/divisional with Box 17 completed)	1		Return Recei Should be sp				
	ION OF INVENTOR(S)		•	Certified Cop	-			
	atement attached deleting inventor(s) the prior application, see 37 CFR	I '						
	and 1.33(b).	13	6.	Other: .C	ertificat	e of Ma	uling	
	Sheet. See 37 CFR 1.76			•••••				
	CATION, check appropriate box, and s	supply the i	requisite i	information be	elow and	l in a preli	minary amendment,	
or in an Application Data She	pet under 3/ CFR 1./6: Divisional Continuation-in-part (C	·ID\	of prior	application No.:_				
		·1F)						
Prior application information:	Examiner		•	o / Art Unit:				
For CONTINUATION OR DIVISI	IONAL APPS only: The entire disclosure of the disclosure of the accompanying con	of the prior atinuation o	applicatio r division:	n, from which al application :	an oath c and is he	or declarat reby incor	on is supplied under porated by reference.	
The incorporation can only be	relied upon when a portion has been inac	dvertently o	mitted fro	m the submitt	ed applica	ation parts	š	
	18. CORRESPO	NDENCE A	DDRES	s				
Customer Number or Bar Coo	le Label (Insen Customer No. or Alico	நிமனைநி	albera)	or	Con	respondence	address below	
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Name (Deleta)	Cynthia S. Murphy		Pagistra	tion No. (Att	ornovi A	(gent)	33,430	
Name (Print/Type)			vegistra	HOIT NO. (All	- i			
Signature	Cyn S. mun	<u> </u>			[Date 1-2	3-01	

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 804.00

Complete if Known				
Application Number				
Filing Date	Herewith			
First Named Inventor	Thomas R. Moreland			
Examiner Name				
Group Art Unit				
Attorney Docket No.	BFGH.P0210USA			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to: Deposit	Large Entity Small Entity Fee					
Account 18-0988	Code (\$) Code (\$)					
Number	105 130 205 65 Surcharge - late filing fee or oath					
Account Name Renner, Otto, Boisselle, & Sklar	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification					
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination					
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to					
2. Payment Enclosed: Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
FEE CALCULATION	115 110 215 55 Extension for reply within first month					
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month					
Large Entity Small Entity	117 890 217 445 Extension for reply within third month					
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month					
50d5 (4) 50d6 (4)	Fee Pald 128 1,890 228 945 Extension for reply within fifth month					
710	119 310 219 155 Notice of Appeal					
	120 310 220 155 Filing a brief in support of an appeal					
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing					
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding					
·	140 110 240 55 Petition to revive - unavoidable					
SUBTOTAL (1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional					
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)					
Fee from Extra Claims below Fee Pa	id 143 440 243 220 Design issue fee					
Total Claims 23 -20** = 3 x 18 = 54	144 600 244 300 Plant issue fee					
Independent 2 - 3** = 0 x 80 = 0	122 130 122 130 Petitions to the Commissioner					
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications					
	126 240 126 240 Submission of Information Disclosure Stmt					
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)					
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be					
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))					
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 54.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$\\$) 40.00					
SUBMITTED BY Complete (if applicable)						
Name (PrintlType) Cynthia S. Murphy	Registration No. (Attorney/Agent) 33,430 Telephone (216)621-1113					
Signature Carth 5 Mus-						

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1c996 U.S. PTO 09/768885 01/23/01

Docket No.:

BFGH.P0210USA

Applicant:

Thomas R. Moreland, et al.

Title:

ELECTRICALLY HEATED AIRCRAFT DEICER PANEL

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper (along with any other paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on this date <u>January 23, 2001</u>, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EF297166187US</u> addressed to: BOX PATENT APPLICATION, Commissioner for Patents, Washington, D. C. 20231

David Friedman
Typed or Printed Name of Person Mailing Paper
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Daniel Fredram
(Signature of Person Mailing Paper)

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